

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Patent Application of:

Hiroaki MUKAI

Application No.: 10/573,047

Confirmation No.: 5344

Filed/Issued: March 22, 2006

Art Unit: 2613

For: PON SYSTEM AND OPTICAL NETWORK  
UNIT CONNECTING METHOD

Examiner: Dzung D. TRAN

**AMENDMENT UNDER § 1.116**

**MS AF**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In reply to the Office Action dated November 27, 2009, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 7.